

**INFORMATION DISCLOSURE
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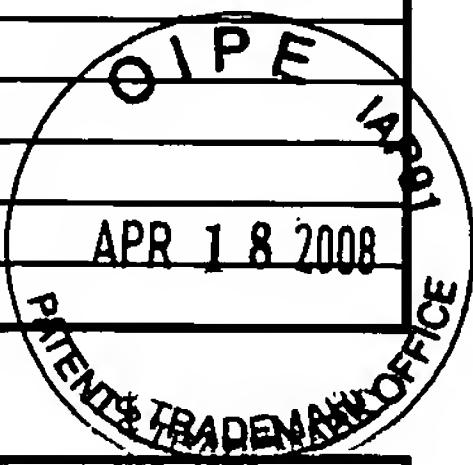
of

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Complete if Known

<i>Application Number</i>	10/574,513
<i>Filing Date</i>	April 3, 2006
<i>First Named Inventor</i>	Tadao ISHIBASHI et al.
<i>Art Unit</i>	2874
<i>Examiner Name</i>	Not Yet Assigned

APR 18 2008

**U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS**

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (<i>if known</i>)			
		2003/0156311 A1	8/21/2003	Tada	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (<i>if known</i>)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		Corvini P. J. et al.: "Model for trap filing and avalanche breakdown in semi-insulating Fe: InP" JOURNAL OF APPLIED PHYSICS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 82, no. 1, 1 July 1997, page 259 XP012042736, ISSN: 0021-8979	
		Supplementary European Search Report dated January 21, 2008 in corresponding EP Patent Application No. 04792011.1	
		Tsuzuki K. et al.: "40 Gbit/s n-i-n InP Mach-Zehnder modulator with a pi voltage of 2.2V" ELECTRONICS LETTERS, IEE STEVENAGE, GB, vol. 39, no. 20, 2 October 2003, pages 1464-1466, XP006021009, ISSN: 0013-5194	

Examiner Signature	Date Considered
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